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Please type a plus sign (+) inside this box	\rightarrow	+	Approved for use throug	jh 10/31/2002 C	DMB 0651-0032
J.			U.S. Patent and Trademark Office U.S. D.	EPARTMENT O	F COMMERCE
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UTILITY					
PATENT APPLICATION					
TRANSMITTAL					

(Only for new nonprovisional applications under 37 CFR 1 53(b))

Attorney Docket No. 4446D1		
Attorn	ey Docket No.	4446D1
First I	nventor	Joe Y.L. Lam et al.
Title Nucleic Acid La		ABELLED WITH EXTENDED RHODAMINE DVES
Express Mail Label No.		EL 416 207 410 US

<u> </u>							
See	APPLICATION ELEMENTS MPEP chapter 600 concerning utility patent application contents	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231					
1. 2.	Fee Transmittal Form (e g , PTO/SB/17) (Submit an original, and a duplicate for fee processing) Applicant claims small entity status See 37 CFR 1.27.	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)					
6. 17. If	Specification (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure Drawing(s) (35 U.S.C. 113) [Total Sheets 0] Mewly executed (original or copy) Copy from a prior application (37 C.F.R. § 1.63(d)) (for continuation/divisional with Box 17 completed) DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1 33(b). Application Data Sheet. See 37 CFR 1.76.	a Computer Readable Copy (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies), or ii. paper c. Statement verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R. §3.73(b) Statement Power of Attorney (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified copy of Priority Document(s) (if foreign priority is claimed) 16. Other: Other:					
		of prior application No 09 / 325,243 filed June 3, 1999 Group Art Unit. 1625					
For CO	For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the account of the disclosure of the account of the disclosure of the account of the disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the account of the prior application and is hereby incorporated by reference. The incorporation can only be relied upon when a prior that the prior application, from which a copy of the oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the account of the disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the account of the prior application and is hereby incorporated by reference. The incorporation can only be relied upon when a prior that the prior application are the prior application and the prior application are the prior application are the prior application and the prior application are the prior application and the prior application are the prior application are the prior application and the prior application are the prior application and the prior application are the prior application are the prior application are t						
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Vame	Luisa Hamer	- NOV. 1 P.					
ddres	3						
ty	State	Zip Code					
nuntr	/ Telephone	Fax					
	Name (Pnnt/Type) Alex Andrus	Registration No (Attorney/Agent) 44,509					
	Signature (ilef Ill	Date Feb. 8, 2001					

	CERTIFICATION UNDER 37 CFR 1 10
l A	hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 110 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Box: Patent Application, Washington, D C 20231
	PATTI SELAN Pasti Selan
(Print Name of Person Mailing Application) (Signature of Person Mailing Application)
	Docket No. 4446D1
	Transmittal of Continuation Patent Application For Filing Under 37 CFR 1.53(b)
PR]	For Filing Under 37 CFR 1.53(b) OR APPLICATION: Examiner: R. Covington Art Unit: 1625 Sistant Commissioner for Patents
Boz	sistant Commissioner for Patents x: Patent Application shington, D.C. 20231
Sir	
pen	s is a request for filing a continuation _ divisional application under 37 CFR 1.53(b), of ding prior application serial no. <u>09 / 325,243</u> filed <u>June 3, 1999</u> by <u>Joe Y.L. Lam, ott C. Benson and Steven M. Menchen</u> entitled
	Nucleic Acids Labelled With External Rhodamine Dyes
1.	Enclosed are: ☐ One stamped, self-addressed postcard for PTO datestamp. ☐ Certificate of Express Mail. ☐ One utility patent application containing text pages 1 - 95 and ☐ O sheets of ☐ formal ☐ informal drawings. ☐ Application Data Sheet. ☐ Copy of executed Declaration of Inventorship from parent application serial no. 09/325,243. ☐ Sequence Listing printout, Request to Use from prior application, and matching Declaration. ☐ A Preliminary Amendment. ☐ A new Power of Attorney.
2.	Amendment New Please enter the enclosed Preliminary Amendment before calculating the filing fee. It is understood that only amendments reducing the number of claims will be entered for this purpose. Please cancel original claims 1-45, inclusive, before calculating the filing fee. (At least one original independent claim should be retained for filing purposes.) Amend the specification by inserting before the first line the sentence: This application is a divisional / continuation of application serial no filed which is a divisional / continuation of application serial no filed
3.	Extension of Time A petition for extension of time has been filed in the parent to extend the pendency of the parent to (copy enclosed).
	Conditional Petition for Extension of Time: An Extension of Time is requested to provide for timely filing <u>if</u> required to establish copendency with the parent after all papers filed herewith

have been considered.

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4.	Prior	Documents	Still in	Effect

- This application and parent application Serial No. 09/325,243 filed June 3, 1999 are assigned of record to The Perkin-Elmer Corporation.
- Power of attorney in the above-identified prior application is to Alex Andrus, Reg. No. 44,509, and the other attorneys or agents identified therein.

5. Fees

The filing fee is calculated below taking into account any amendments in section 2 above:

FOR	NUMBER FILED	NUMBER EXTRA	RATE	FEE
TOTAL CLAIMS	30 - 20	X \$18	\$180.00	
INDEPENDENT CLAIMS	1 - 3	0	X \$80	\$0.00
		\$710.00		
	Multiple Depend			
		\$890.00		
	50% Reduction profit Organiza			
	TOTAL FILING FEE \$890.0			

\boxtimes	The Commissioner is hereby authorized to charge the filing fee, any deficiency in fees unde 37 CFR 1.16 and 1.17, or any other fees necessary for timely filing of this application, or credit any overpayment to Deposit Account No. <u>01-2213</u> . A duplicate copy of this sheet is enclosed.
	A check in the amount of \$ is enclosed.
	Filing fee to be submitted in response to anticipated receipt of Notice to File Missing Parts. DO NOT CHARGE DEPOSIT ACCOUNT.

Respectfully submitted,

Dated: Feb. 8,2001

Correspondence Address:

Customer Number 22896 Applied Biosystems Patent Department M/S 432-2

850 Lincoln Centre Drive Foster City, California 94404

Telephone: 650-638-5607 Facsimile: 650-638-6677

Alex Andrus, Reg. No. 44,509

PTO/SB/17 (11-00)
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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision

(\$)	890
	(\$)

Complete if Known			
Application Number	To be assigned		
Filing Date	February 9. 2001 (herewith)		
First Named Inventor	Joe Y L Lam et al		
Examiner Name	To be assigned		
Group Art Unit	To be assigned		
Attorney Docket No	4446D1		

METHOD OF PAYMENT (check one)				FEE CALCULATION (continued)		
The Commissioner is hereby authorized to charge		3. ADDITIONAL FEES				
indicated fees and credit any overpayment to Deposit		ty Sma Fee	III Entity Fee	Fee Description	Fee Paid	
Account Number 01-2213	Code (\$)	Code				
Deposit Account	105 130	205	65	Surcharge – late filing fee or oath		
Name Applied Biosystems	127 50	227	25	Surcharge – late provisional filing fee or cover sheet		
Charge any Additional Fee Required Under 37 CFR 1 16 and 1 17	139 130	139	130	Non-English specification		
Applicant claims small entity status	147 2520	147	2520	For filing a request for ex parte reexamination		
See 37 CFR 1 27	112 920*	112	920*	Requesting publication of SIR prior to Examiner action		
2. Payment Enclosed: Check Credit card Money Other Order	113 1840	113	1840*	Requesting publication of SIR after Examiner action		
FEE CALCULATION	115 110	215	55	Extension for reply within first month		
FEE CALCULATION 1. BASIC FILING FEE	116 390	216	195	Extension for reply within second month		
anti an	117 890	217	445	Extension for reply within third month		
Large Entity Small Entity Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	118 1390	218	695	Extension for reply within fourth month		
101 710 201 355 Utility filing fee	128 1890	228	945	Extension for reply within fifth month		
106 320 206 160 Design filing fee	119 310	219	155	Notice of Appeal		
107 490 207 245 Plant filing fee	120 310	220	155	Filing a brief in support of an appeal		
108 710 208 355 Reissue filing fee	121 270	221	135	Request for oral hearing		
	138 1510	138	1510	Petition to institute a public use proceeding		
114 150 214 75 Provisional filing fee	140 110	240	55	Petition to revive – unavoidable		
SUBTOTAL (1) (\$) 710	141 1240	241	620	Petition to revive – unintentional		
2. EXTRA CLAIM FEES	142 1240	242	620	Utility issue fee (or reissue)		
Fee from Extra Claims below Fee Paid	143 440	243	220	Design issue fee		
Total Claims 30 -20 = 10 x 18 180	144 600	244	300	Plant issue fee		
Independent 1 -3 ** = 0 X 0 0	122 130	122	130	Petitions to the Commissioner		
Multiple Dependent	123 50	123	50	Petitions related to provisional applications		
**or number previously paid, if greater, For Reissues, see below	126 180	126	180	Submission of Information Disclosure Stmt		
Large Entity Small Entity Fee Fee Fee Fee Description	581 40	581	40	Recording each patent assignment per property (times number of properties)		
Code (\$) Code (\$)	146 710	246	355	Filing a submission after final rejection (37 CFR 1 129(a))		
103 18 203 9 Claims in excess of 20 102 80 202 40 Independent claims in excess of 3	149 710	249	355	For each additional invention to be		
104 270 204 135 Multiple dependent claim, if not paid				examined (37 CFR 1 129(b))	 	
109 80 209 40 ** Reissue independent claims	179 710	279	355	Request for Continued Examination (RCE)		
over original patent 110 18 210 9 ** Reissue claims in excess of 20	169 900	169	900	Request for expedited examination of a design application		
and over original paterit	Other fee (s	specify)			
SUBTOTAL (2) (S) 180	*Reduced	by Bas	ic Filing F	Fee Paid SUBTOTAL (3)	5)	

SUBMITTED BY					Complete (ıf applıcable)	
Name (Print/Type)	Alex Andrus	\sim	Registration No (Attorney/Agent)	44,509	Telephone	650-638-5607
Signature	000	Jen-			Date	Feb. 8,2001

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